IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IAN 9 9 2006

In re Application of:

Masatomo Kojima

Application: 10/786,778

Filed: 2/25/2004

Art Unit: 2834

Examiner: Jaydi A. Aguirrechea

Atty. Docket No.: 501558.20011

Customer No.: 026418

PIEZOELECTRIC ACTUATOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. Enclosed is Form PTO-1449 which lists the references being cited along with a copy of each of the references.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper (along with any document referred to as being attached or enclosed) is being

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The references may be deemed to be pertinent to the above-identified application and are being made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider each of the items and to independently ascertain their teaching.

- 1. X Enclosed is PTO Form 1449.
- 2. Items listed on the enclosed Form PTO-1449 are not in the English language.
 - For each of the following items, an Englishlanguage translation of that item or a portion thereof or a concise explanation of the relevance of that item is attached:

JP 2001-162796

For each of the following items, a concise explanation of that item is incorporated in page 1 of the specification of the above-identified application:

JP 2001-162796

For each of the following items, a corresponding U.S. or other English-language patent is enclosed. Please consider the U.S. or other English-language patents in accordance with the procedure set forth in MPEP § 609:

JP 2001-162796 corresponds with US Patent No. 6,575,565

3. Submission in Accordance with 37 CFR § 1.98(d).

Any copy of the items listed on the enclosed Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in Application Serial No. [Ser. No.], filed [Date], of which the present application relies upon for an earlier filing date under 35 U.S.C. 120.

4.	Submission in Accordance with 37 CFR § 1.97(b).
	This Information Disclosure Statement is being filed
	☐ With the application;
	Within three months of the filing date of a national application;

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and NO FEE is due for consideration of this Information Disclosure Statement.

		Information Disclosure Statement.					
5.	\boxtimes	Submission in Accordance with 37 CFR 1.97(c).					
		This Information Disclosure Statement is being fabefore the first mailing date of either					
		A final action under § 1.113; or					
		☐ A notice of allowance under § 1.311.					
		A fee is due for consideration of this Information Disclosure Statement and the fee is paid below; or					
		This Information Disclosure Statement is accompanied by one of the certifications pursuant to 37 CFR § 1.97(e), and NO FEE is due for consideration of this Information Disclosure Statement.					
6.		Submission in Accordance with 37 CFR 1.97(d).					
		This Information Disclosure Statement is being filed after the mailing date of either					
		☐ A final action under § 1.113; or					
		☐ A notice of allowance under § 1.311,					
		whichever comes first, but before payment of the issue fee, and is accompanied by					
		a. One of the certifications pursuant to 37 CFR § 1.97(e), which is set forth below;					
		 The attached petition requesting consideration of this Information Disclosure Statement; and 					
		c. The petition fee under 37 CFR § 1.17(i)(1), which is paid below.					
7.	Cert	ification Pursuant to 37 CFR 1.97(e).					
		The undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement; or					
		The undersigned certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign					

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application, or to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

8. Fee Payment Being Made.

- - \$180.00 fee for submission under 37 CFR \$ 1.97(c).
- A check in the amount of \$180.00 to cover the fee payment is enclosed.
- Charge the fee to Deposit Account No. 50-1529. A duplicate copy of this communication is attached.
- The Director is hereby authorized to charge payment of any additional fees associated with this Information Disclosure Statement or credit any overpayment to Deposit Account No. 50-1529. A duplicate copy of this communication is enclosed.

Respectfully submitted,

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ne Paperwork control number

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known				
Application Number	10/786,778			
	February 25, 2004			
First Named Inventor	Masatomo Kojima			
Art Unit	2834			
Examiner Name	Jaydi A. Aguirrechea			
Attorney Docket Number	501158.20011			

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		us-6,575,565	06/10/2003	Isono, et al.	
		us-5,402,159	03/28/1995	Takahashi et al.	
************		us-2002/0051042	05/02/2002	Takagi et al.	
		US-			4.22.22.22.22.22.22.22.22.22.22.22.22.22
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		FORE	EIGN PATENT D	OCUMENTS		
Examiner Initials		Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
		JP 2001-162796	06/19/2001	Brother Ind. Ltd.	***************************************	
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Examiner	Date	
Signature	Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.